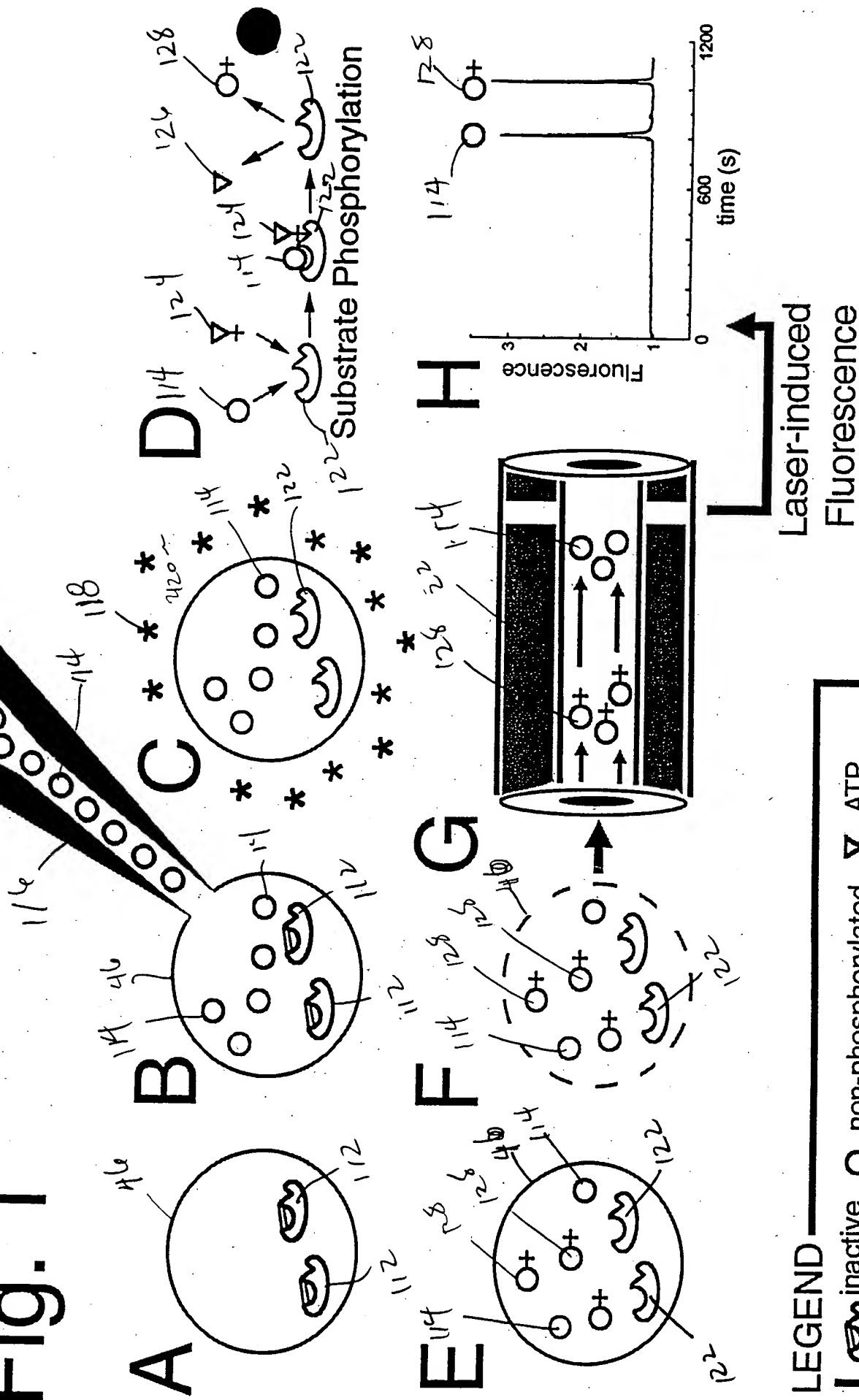


Fig. 1



LEGEND

	inactive kinase		non-phosphorylated reporter substrate		ATP
	active kinase		phosphorylated reporter substrate		ADP
	stimulant				

Fig. 2

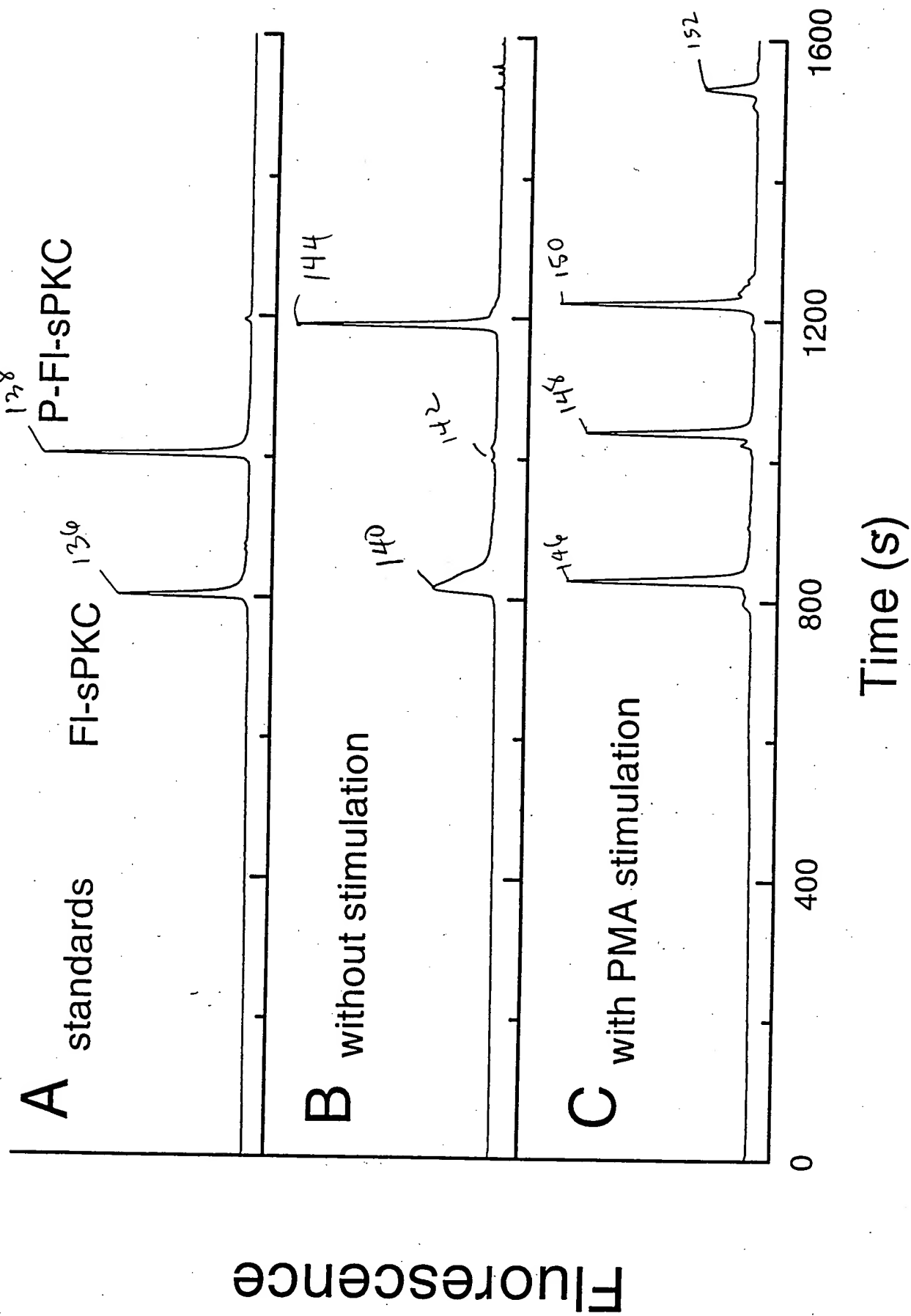


Fig. 3

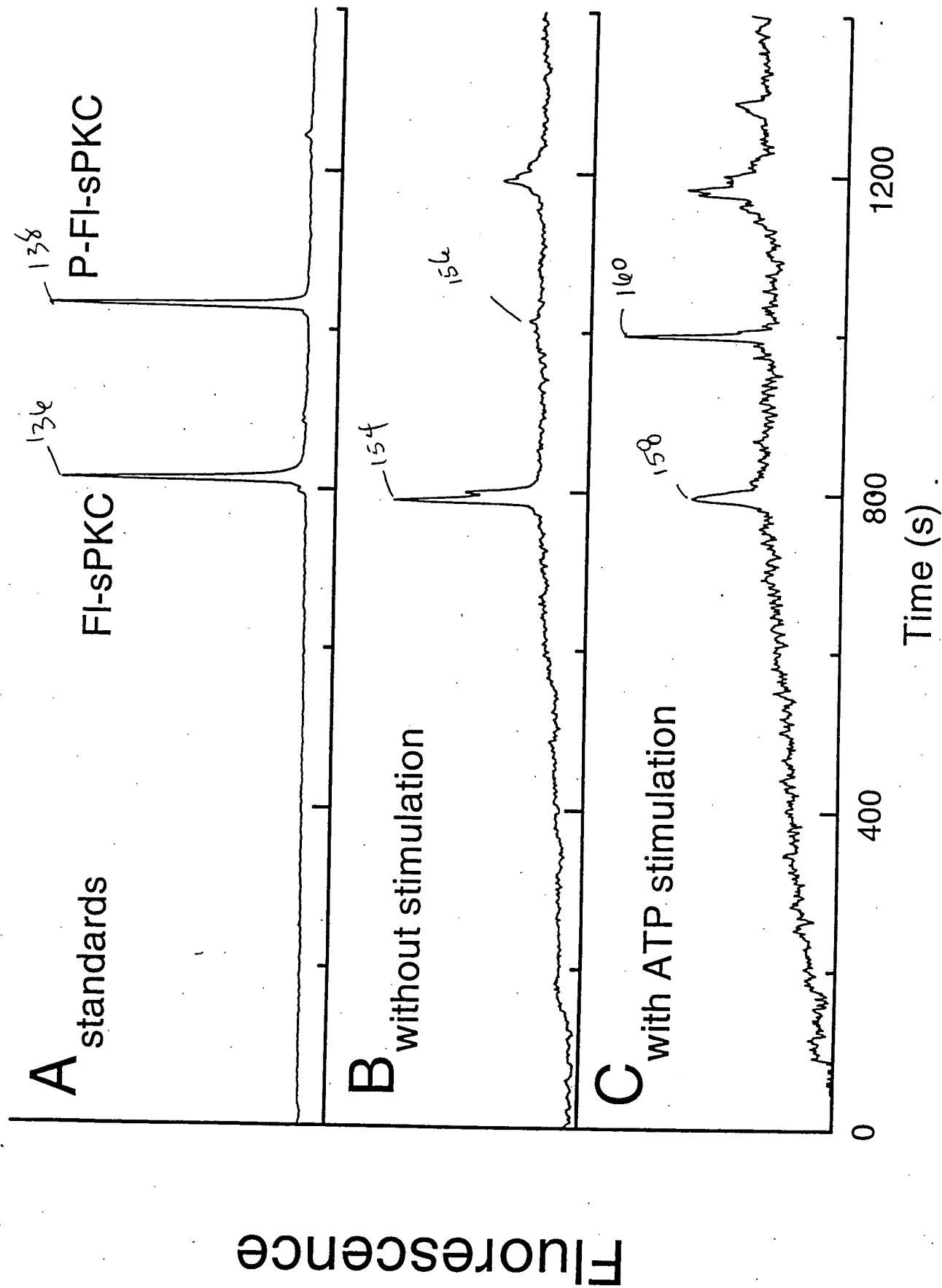


Fig. 4

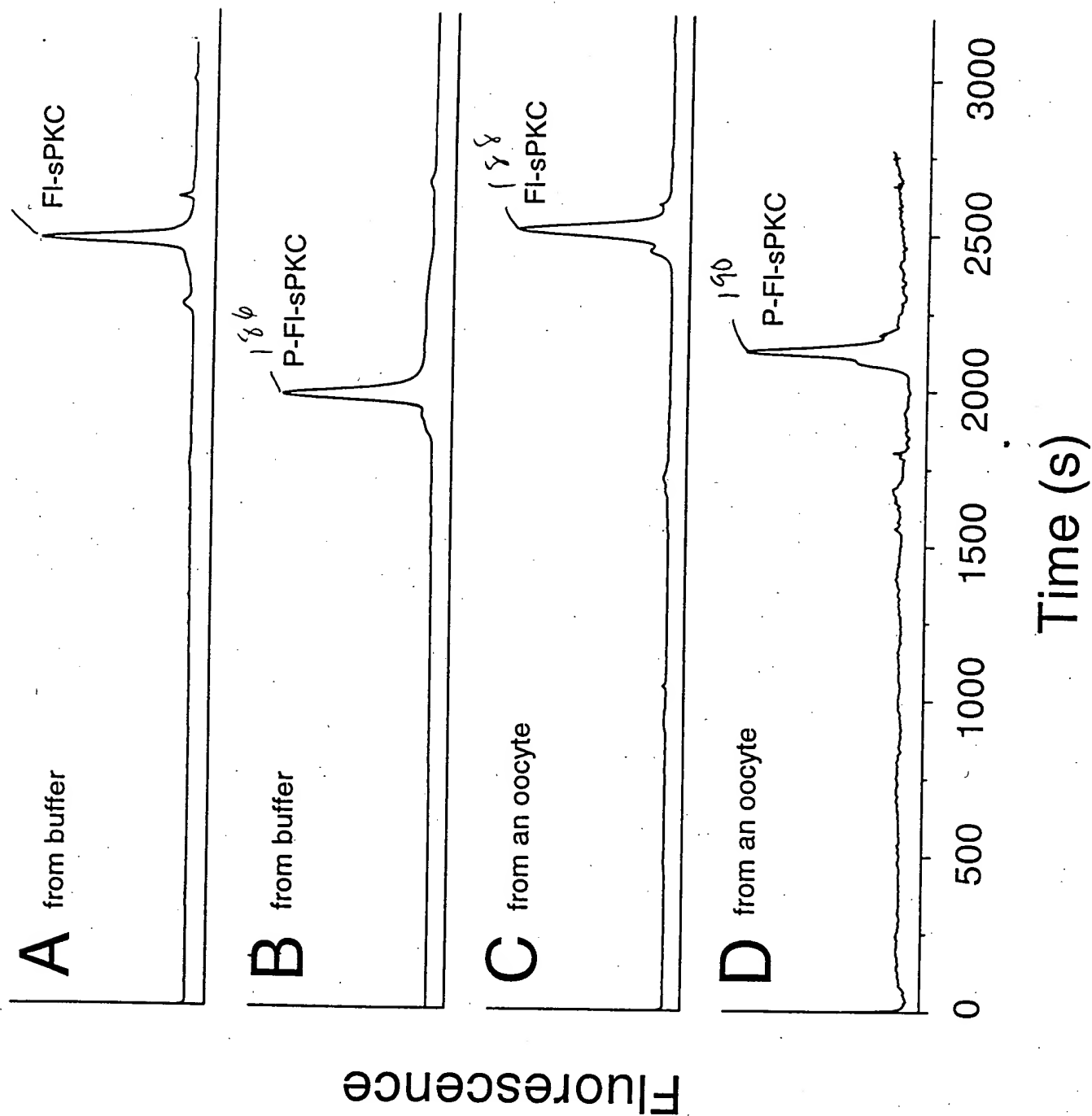


Fig. 5

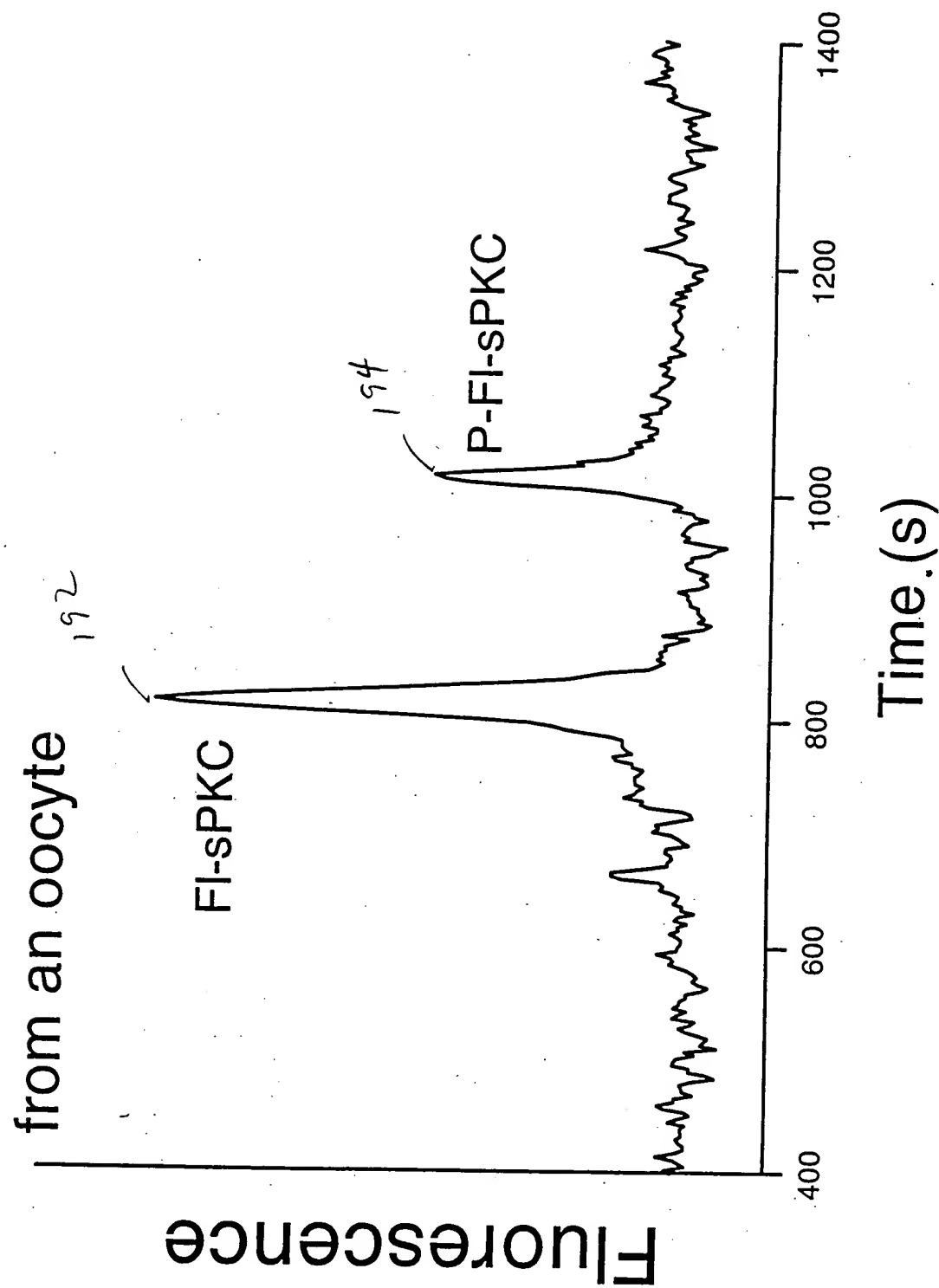


Fig. 6

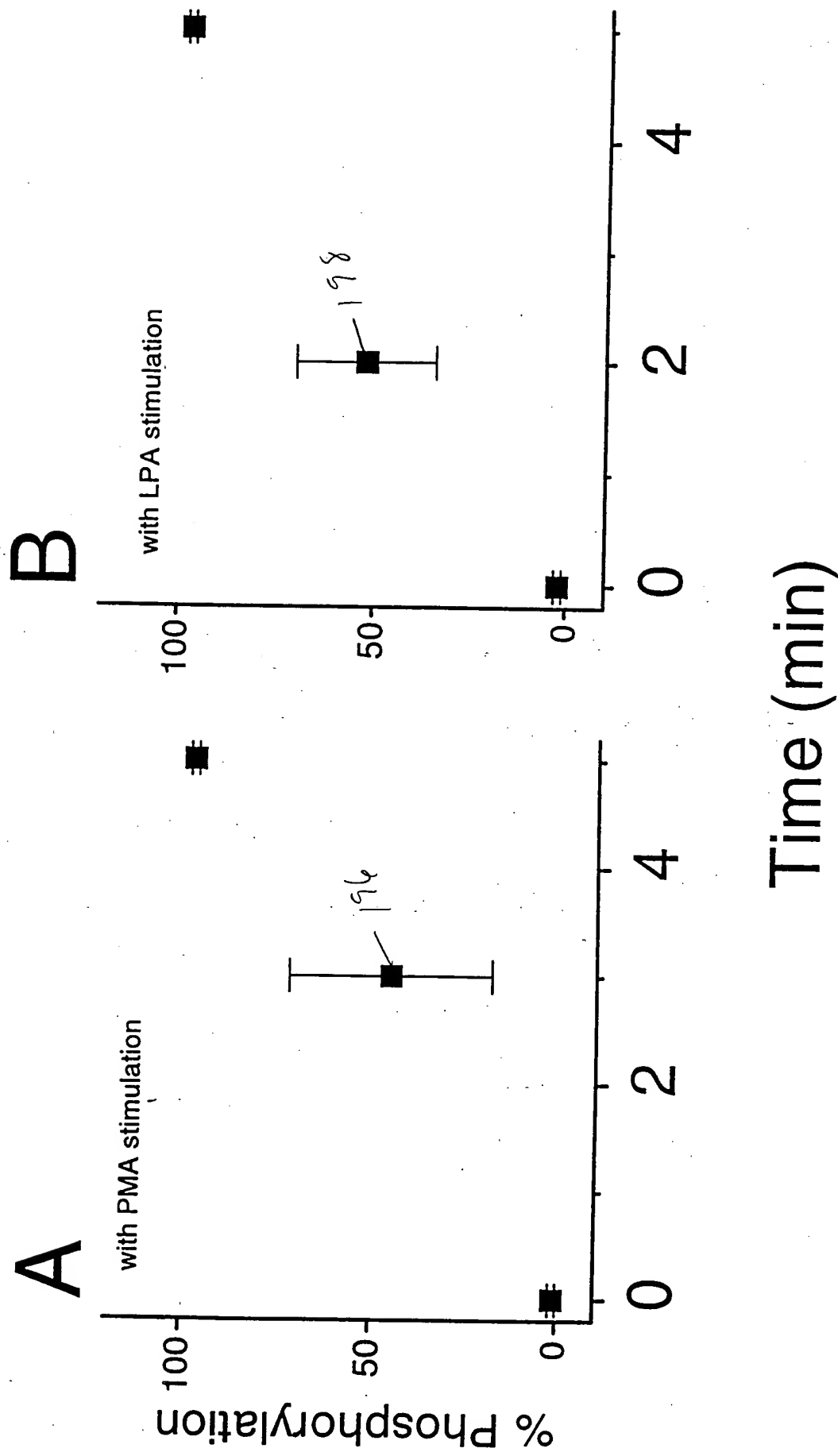


Fig. 7

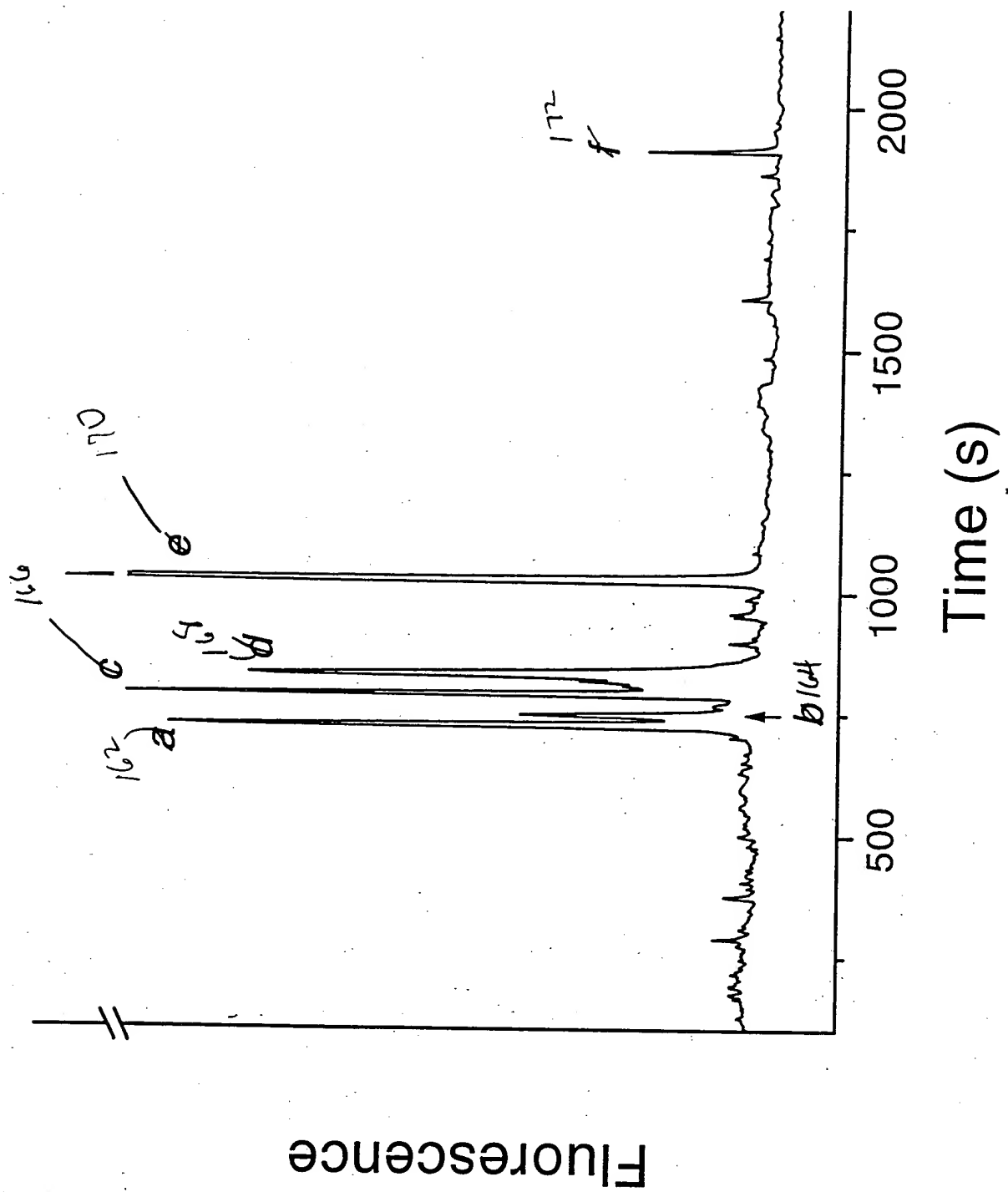


Fig. 8A

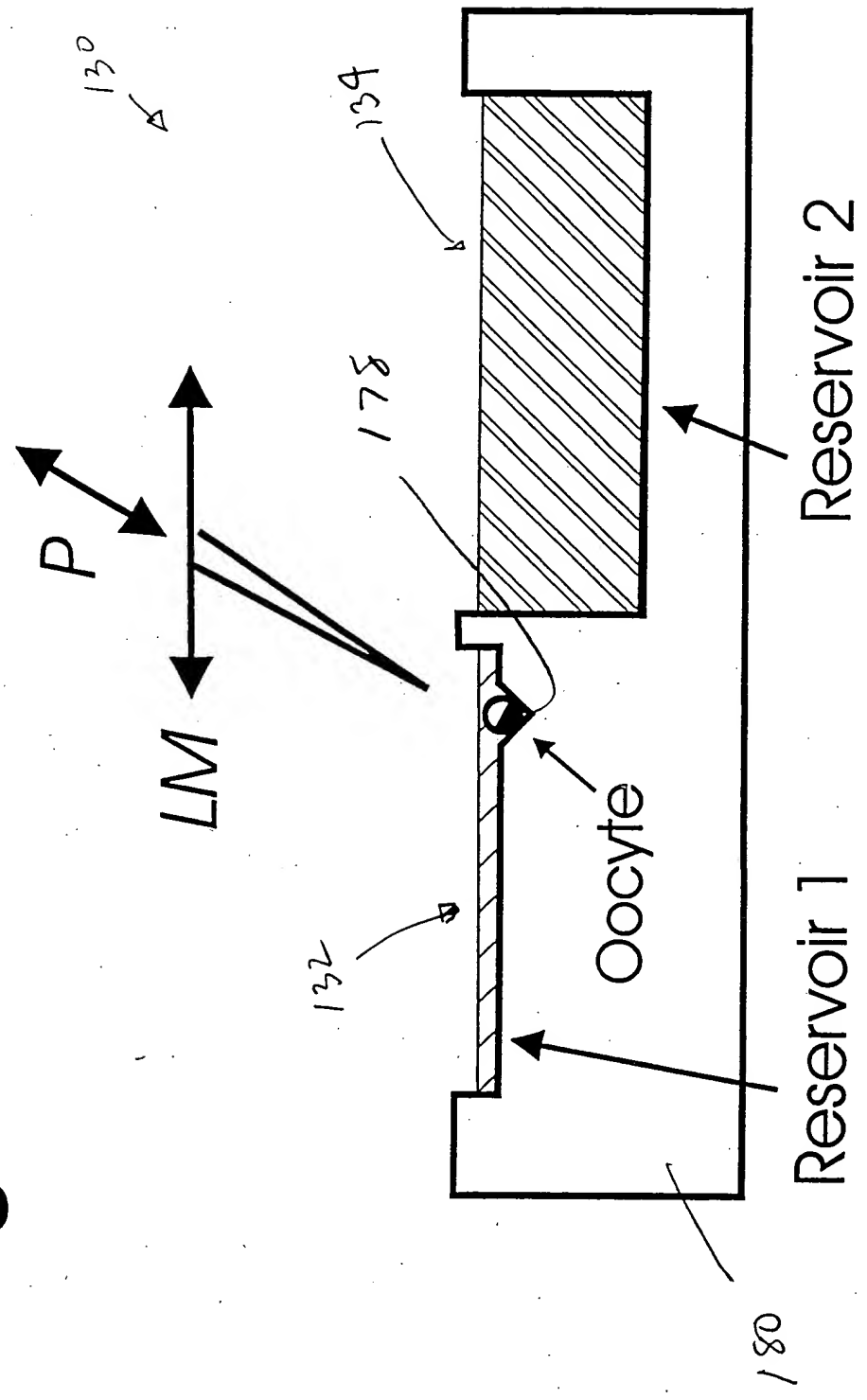


Fig. 8B

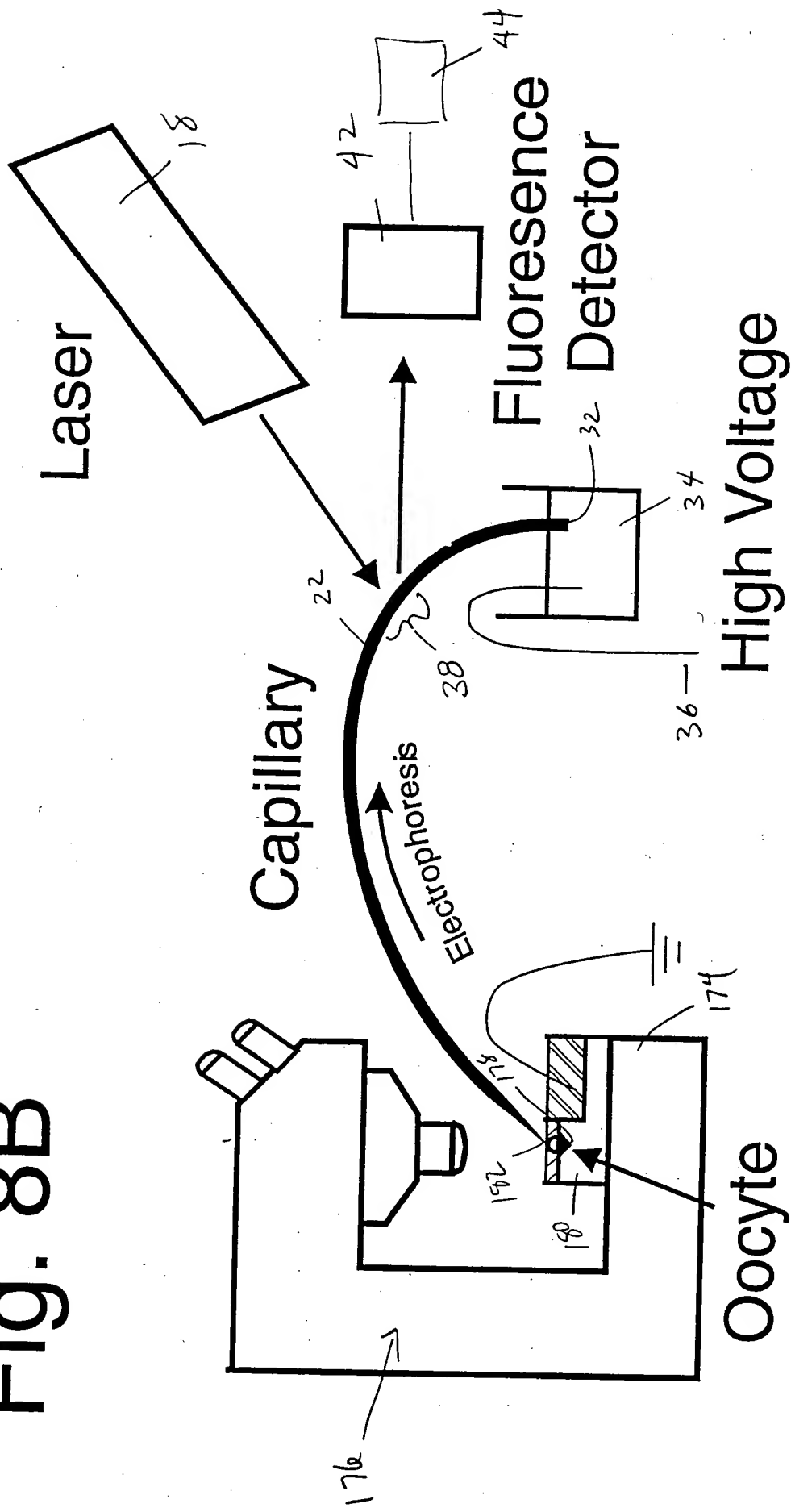


FIG. 9

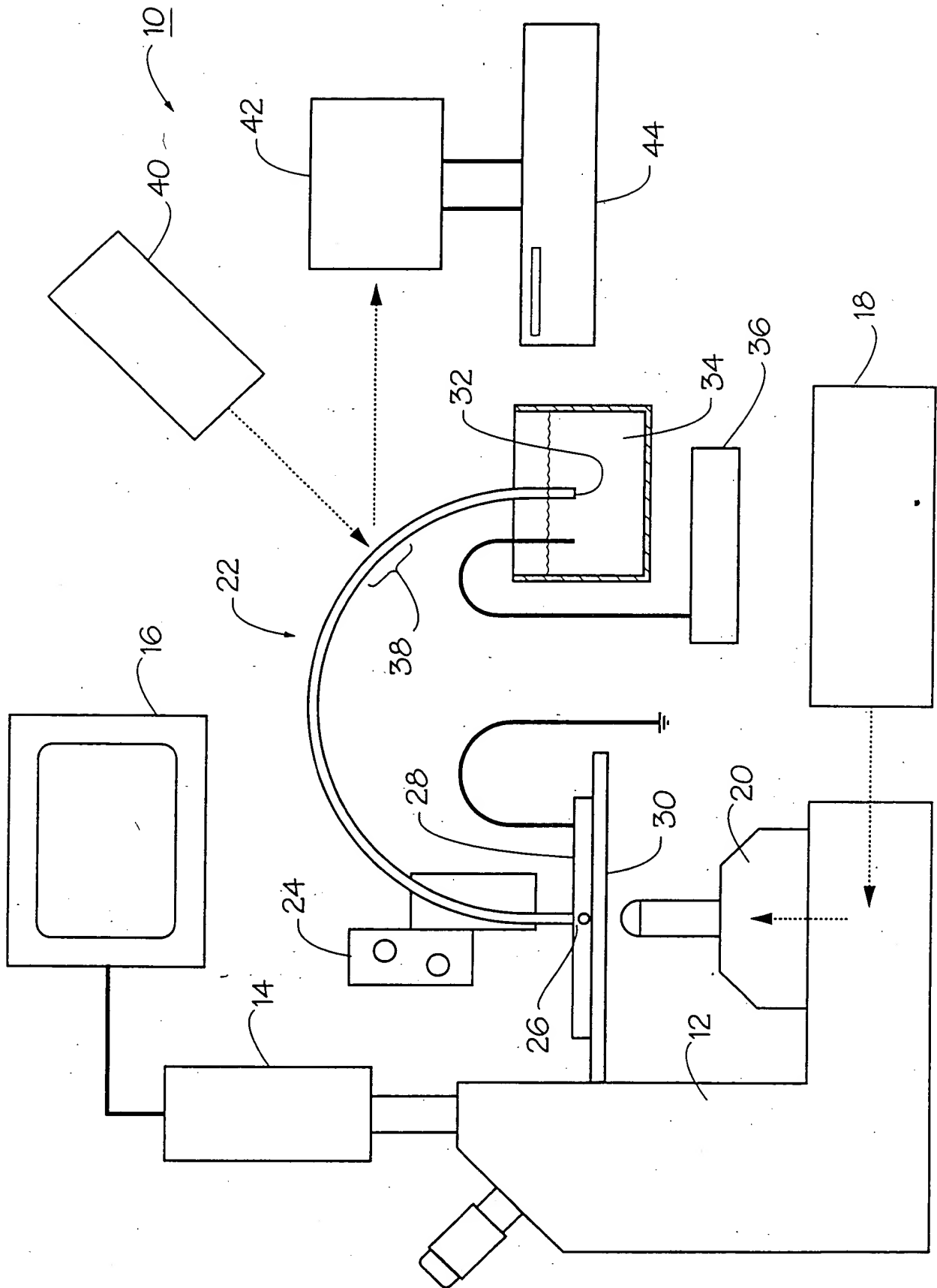
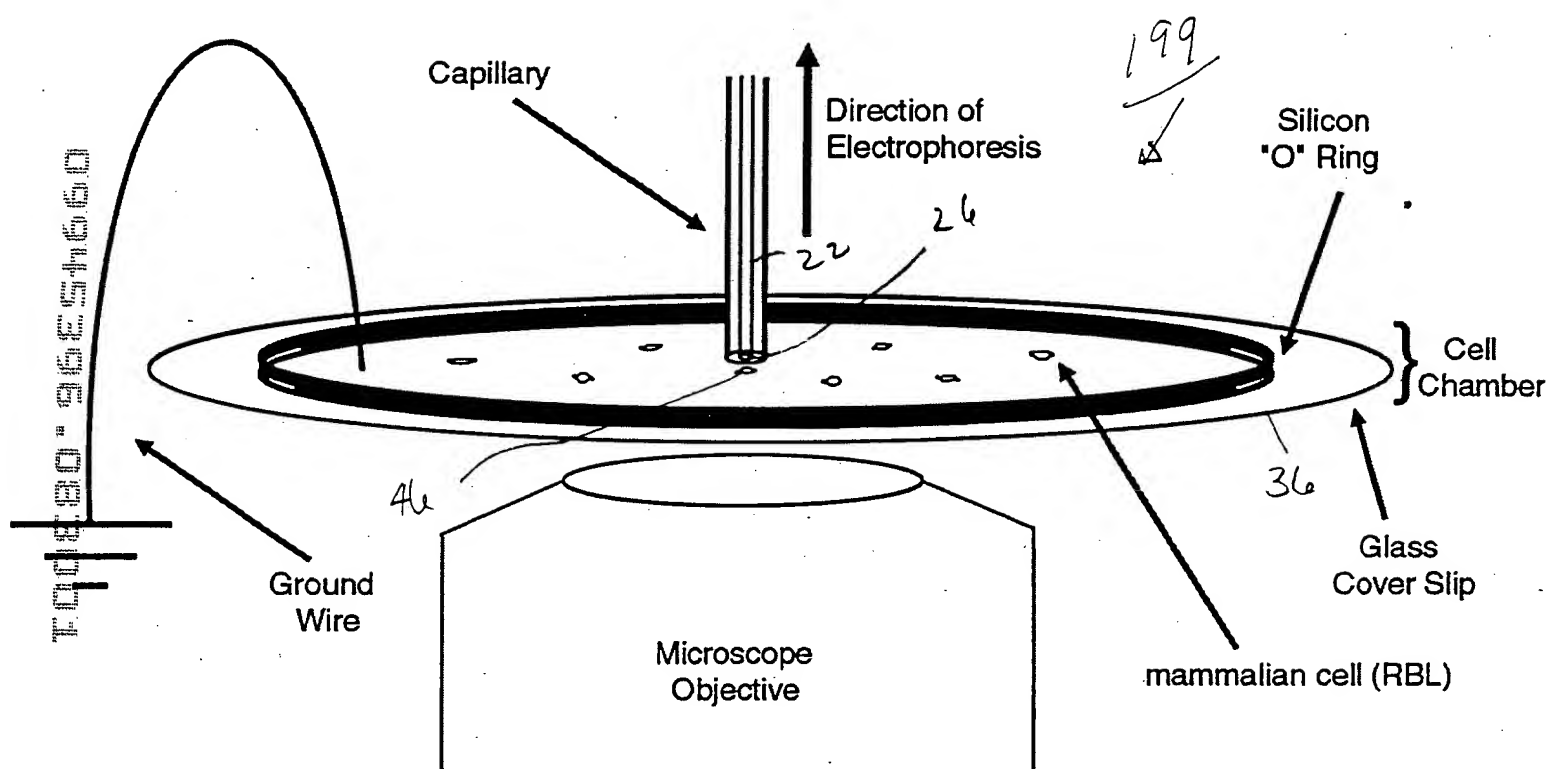


Fig. 10



Objects Not to Scale

Fig. 11

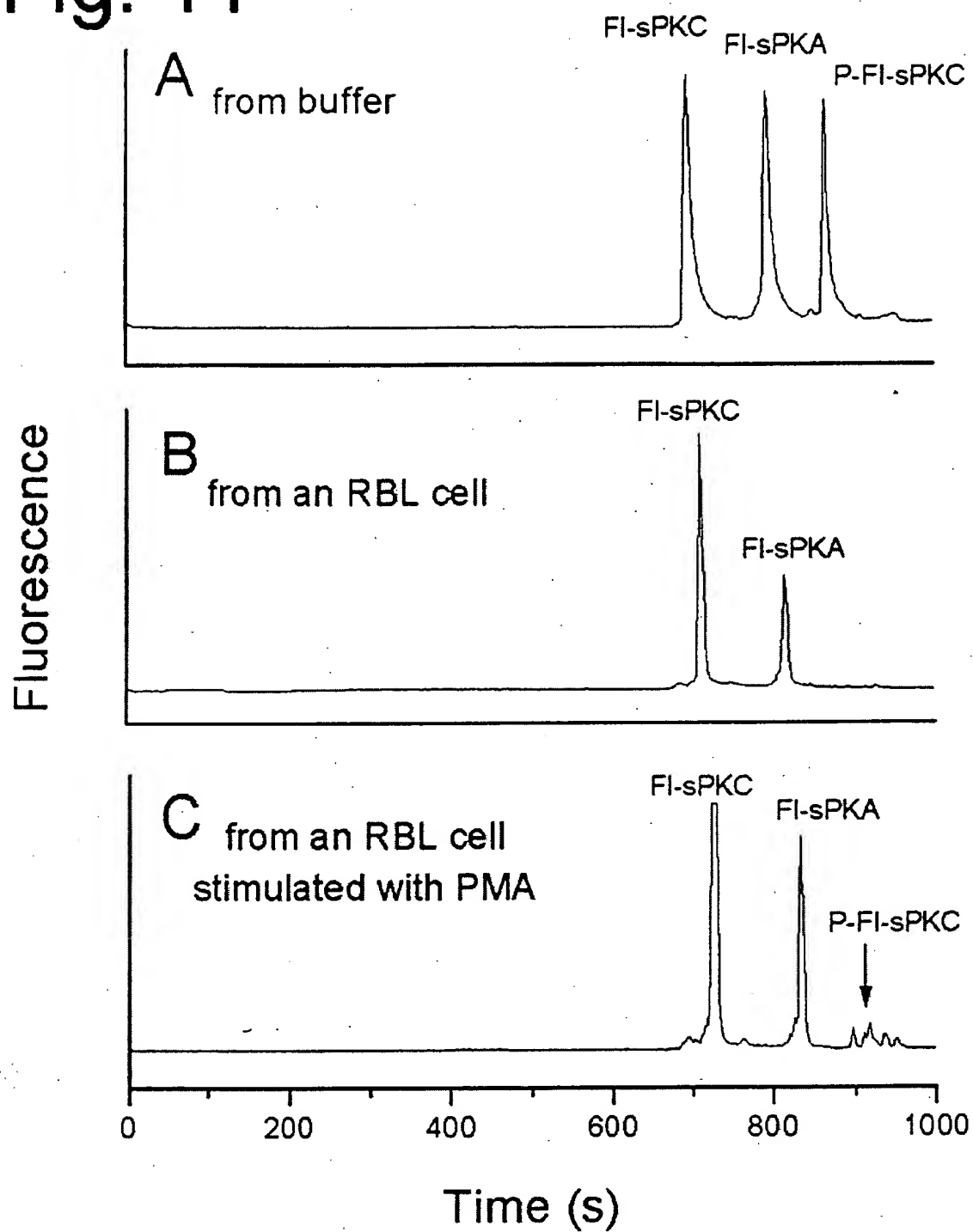
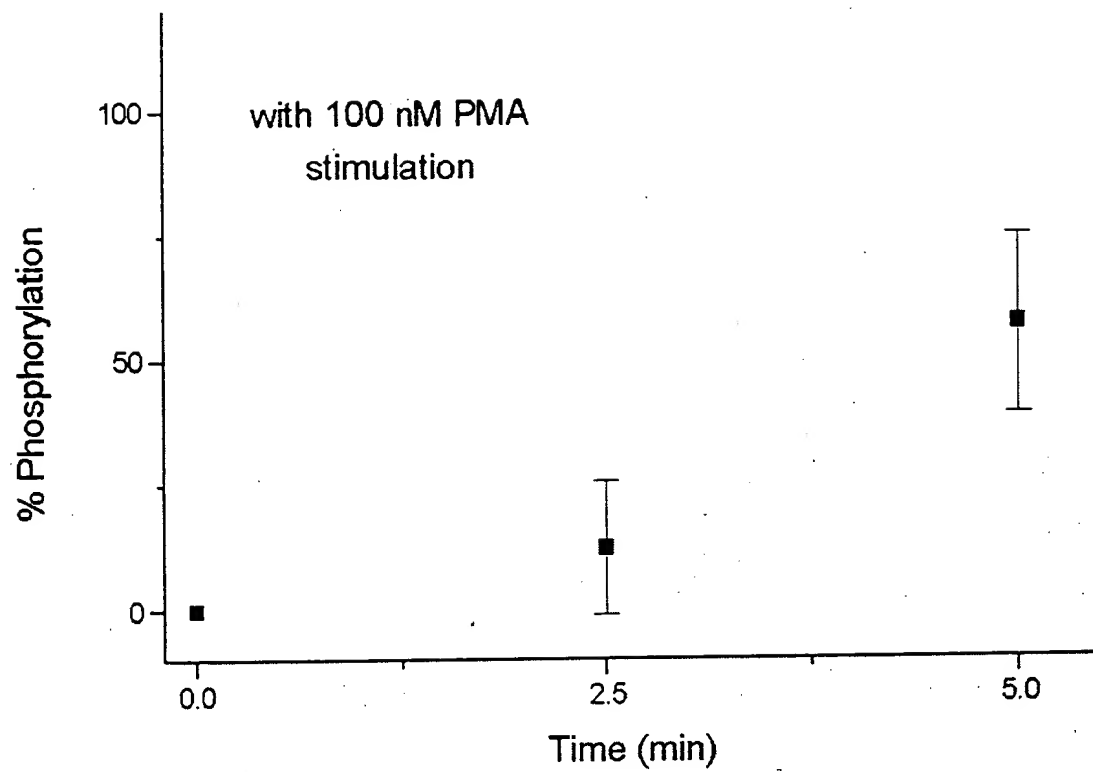


Fig. 12



T00E80*96E54650